Dart Aerospace Ltd.

Date Thursday, 8/16/2007 8:43:39 AM
User Chantal Lavoie

Process Sheet

Customer	: CU-DAR001 Dart Helicopters Services	**Drawing Name**	: INSULATION SOCKS & HOSES
Job Number	: 33981		
Estimate Number	: 12390		
P.C. Number	:	**Part Number**	: D348211
This Issue	: 8/16/2007 **S.O. No.** :	**Drawing Number**	: D3482 REV B
Prsht Rev.	: NC	**Project Number**	: N/A
First Issue	: / / **Type** : PURCHASED PARTS	**Drawing Revision**	: B
Previous Run	: 33845	**Material**	:
Written By	:	**Due Date**	: 8/17/2007 **Qty:** 8 **Um:** Each
Checked & Approved By	:		
Comment	: Est Rev:A New Issue 06-04-21 JLM Est Rev:B As per Rev B 06-05-24 JLM		

Additional Product

Job Number:

Seq. #:	**Machine Or Operation:**	**Description :**
1.0	D348211P	HOSE INSULATION

Comment: Qty.: 1.0000 Each(s)/Unit Total : 8.0000 Each(s)
INLET INSULATION SOCK

2.0	PG	PURCHASING

Comment: PURCHASING
Issue P/O: 4383 CL07/08/16
Fabricate as per Dwg D3482
Possible Supplier: Tempro Tec Inc (8)
Material release note is required

3.0	PACKAGING 1	PACKAGING RESOURCE #1

Comment: PACKAGING RESOURCE #1
Receive & Inspect For Transit Damage
Ensure material certification is attached CL07/08/20 (8)

4.0	QC6	DIMENSIONAL CHECK

Comment: DIMENSIONAL CHECK EP 07/08/20 (x8)

5.0	PACKAGING 1	PACKAGING RESOURCE #1

Comment: PACKAGING RESOURCE #1
Identify and Stock 7/8/20 (8x) SP
Location:_______

Form: rprocess

Dart Aerospace Ltd

W/O:	WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: ____________________ **PAR #:** _______ **Fault Category:** __________________ **NCR:** Yes No **DQA:** _____ **Date:** _________

QA: N/C Closed: _____ **Date:** _________

NCR:	WORK ORDER NON-CONFORMANCE (NCR)							
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

H:\fFORMS\Quality Assurance\approved QA\NCRWO RevD

Date: Thursday, 8/16/2007 8:43:40 AM
User: Chantal Lavoie

Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: INSULATION SOCKS & HOSES

Job Number: 33981

Part Number: D348211

Job Number:

Seq. #:	Machine Or Operation:	Description :
6.0	QC21	FINAL INSPECTION/W/O RELEASE

Comment: FINAL INSPECTION/W/O RELEASE

07.08.20

Job Completion

CL 07/08/20

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	**STEP**	**PROCEDURE CHANGE**	**By**	**Date**	**Qty**	**Approval** Chief Eng / Prod Mgr	**Approval** QC Inspector

Part No: ____________________ **PAR #:** _______ **Fault Category:** _________________ **NCR:** Yes No **DQA:** _____ **Date:** _________

QA: N/C Closed: _____ **Date:** _________

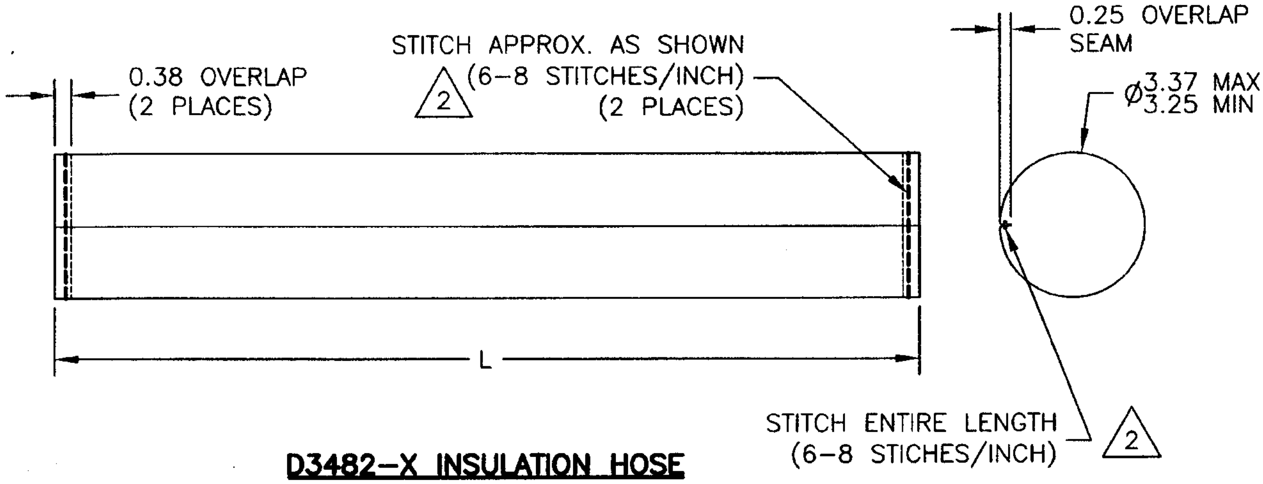
NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	**STEP**	**Description of NC** Section A	**Corrective Action** Section B			**Verification** Section C	**Approval** Chief Eng	**Approval** QC Inspector
			Initial Chief Eng	**Action Description** Chief Eng	**Sign & Date**			

NOTE: Date & initial all entries

DART

DESIGN	DRAWN BY	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED	APPROVED	DRAWING NO. D3482	REV. B SHEET 3 OF 3
DATE 06.05.16		TITLE INSULATION SOCKS & HOSES	SCALE 1:4

RELEASED 06.05.16



D3482–X INSULATION HOSE

P/N D3482–X	L (in)
D3482–5	20
D3482–7	36
D3482–9	48
D3482–11	30
D3482–13	52

B

W/O: 3398Ø

NOTES:

1) MATERIAL: BEIGE TECGLASS GL 2025/9383 PER MIL–C–20079H
   TYPE I, CLASS 9 (WITH 9383 FINISH)
   POSSIBLE SUPPLIER: TEMPRO TEC INC.
2) THREAD: E–12 FIBERGLASS–TFE THREAD PER MIL–C–20079H(SH)
   TYPE III, CLASS 3 OR ASTM D 4040–89
   POSSIBLE SUPPLIER: TEMPRO TEC INC.
3) ALL DIMENSIONS ARE IN INCHES
4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES 0.005 TO 0.010 MAX

TEMPRO TEC Inc.

7210C - 5 Str et S.E.
Calgary, Albe ta
T2H 2L9

Bus: 4032163300
Toll: 800-565-3907
Fax: 403-216-3306

PACKING SLIP

ORDER NUMBER: 0030325

ORDER DATE: 16-Aug-2007
SALESPERSON: TT
ORDER DESK JSS

SOLD TO	SHIP TO:
DART AI ROSPACE 1270 ABI RDEEN STREET HAWKSI URY, ON K6A 1K7 DAR100 CONFIR M TO: CJ Clavoie Phone: (613) 632-9577 Fax: (613) 632-1053	DART AEROSPACE 1270 ABERDEEN STREET HAWKSBURY, ON K6A 1K7 WAREHOUSE: 000 TEMPRO TEC - CALGARY

CUSTOMER P.O.	FRT CHARGES	CARRIER	F.O.B.	DATE SHIPPED	TERMS
PO00004383	COLLECT	FED EX -Overnight		Aug 17/07	NO TERMS

ITEM NO.	DESCRIPTION	ORDERED	UNIT	SHIPPED	BACKORDER	LOT #

90INSULS K211	FG Insul Sock # D348211P ✓ CL07108120
	Above = 30" Long per piece.
	1 SET = 8 EA
	Shipping on FRI - AUG 17/07
	Via FED EX Express-AIR - Collect Acct# 15179324-0
	FedEX Priorty Overnight service
		1.00	SET	1	Ø	

Waybill #

Packed By

9:38:05AM

AMI Certificate Of Compliance

Auburn Manufacturing, Inc.
Extreme Temperature Experts
P.O. Box 220, Mechanic Falls, ME 04256 U S A
Tel: 800-264-6689 / Fax: 207-345-3380
www.auburnmfg.com

7/13/07
(Shipping Date)

Purchase Order Number: 0006960 AMI Cust. Number: 2571

Part Number: GL2025-60NS-9383 AMI Order Number: 106636

Quantity: 1000 yards AMI Item Number: 50-1061

Batch/Lot Number: N/A Cust. Part Number: N/A

This is to certify that the products listed above have been shipped to:

Tempro Tec Inc

against the referenced purchase order number, and are in full compliance with all applicable specifications listed below. Records of all inspections and tests performed (if required as part of contract acceptance) will be available for review.

Number 1: AMI GL2025 Specifications
Number 2: 9383 (Heat Cleaned) Finish
Number 3: Made in the USA
Number 4:
Number 5:
Number 6:
Number 7:
Number 8:
Number 9:
Shelf Life: N/A
Date of MFG: N/A
Expiration Date: N/A

(Authorized Signature)

Quality Coordinator
(Title)

FIL-TEC™

Report To: Attn: Chantel

OK
pot 6926

INSPECTION SHEET FOR TEFLON PTFE COATED GLASS

CODE NO:	11012 BC12 GLASS LUBE	INSPECTION DATE:	6-4-07
LOT NO:	156JGA	OVEN NO:	1
YARN SIZE:	GRBC4	DATE OF RUN:	6-4-07
CUSTOMER PO NO:		COLOR:	NATURAL

RAW MATERIAL ORDER NO 6384

BURN OFF TEST: LUBRICANT

SAMPLE NO.	WEIGHT BEFORE	WEIGHT AFTER	LOSS	% LUBRICANT
1	1.093	1.003	0.090	8.2
2	1.159	1.055	0.104	9.0
3	1.490	1.369	0.121	8.1
4	1.244	1.140	0.104	8.4
5	1.531	1.404	0.127	8.3
AVG	1.303	1.194	0.109	8.4

BURN OFF TEST: PTFE

SAMPLE NO.	WEIGHT BEFORE	WEIGHT AFTER	LOSS	% PTFE
1	1.152	0.953	0.199	17.3
2	1.003	0.821	0.182	18.1
3	1.369	1.147	0.222	16.2
4	1.140	0.962	0.178	15.6
5	1.404	1.150	0.254	18.1
AVG	1.214	1.007	0.207	17.1

POUNDS TENSILE:

1 19.3 2 16.9 3 17.6 4 17.8 5 18.0 AVG 17.9

We certify that the above tests were performed in accordance with the specification test requirements and that the reported tests are true, valid and applicable to the samples tested. Fiberglass conforms to mercury free requirements. We further certify that the tested material conforms to the minimum P.T.F.E. requirement of 14.5 *%.*

DATE: 6-4-07 *INSPECTOR:* Ronald Creager *SIGNED:* Ronald Creager